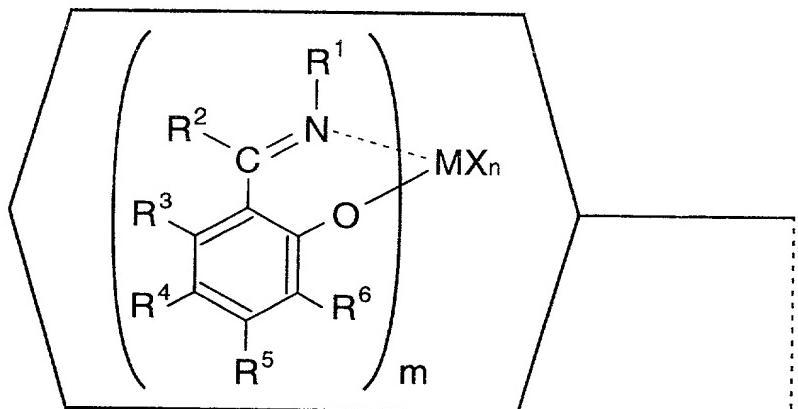


Fig. 1

(A) Transition metal compound



M :Transition metal atom of Groups 3–11
R¹ – R⁶ :H, hydrocarbon group, etc.
m :1 – 6
n :Number satisfying valence of M
X :Hal, hydrocarbon group, etc.

(B)

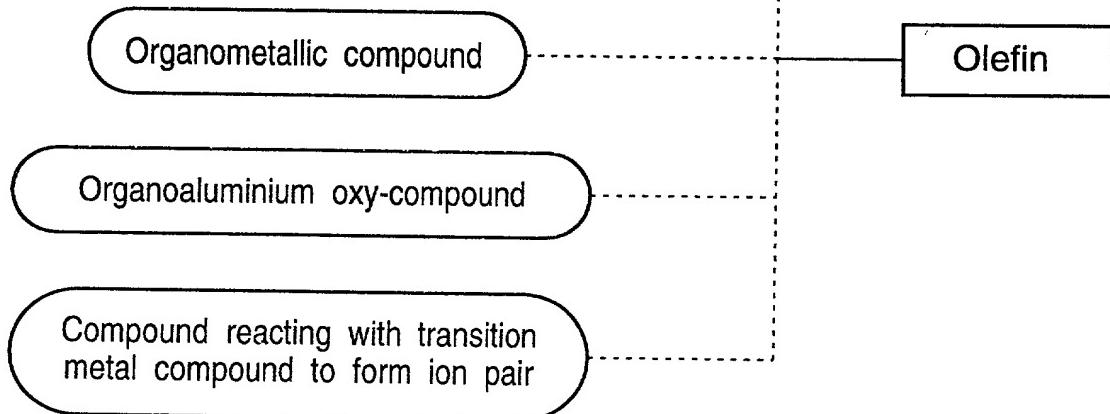
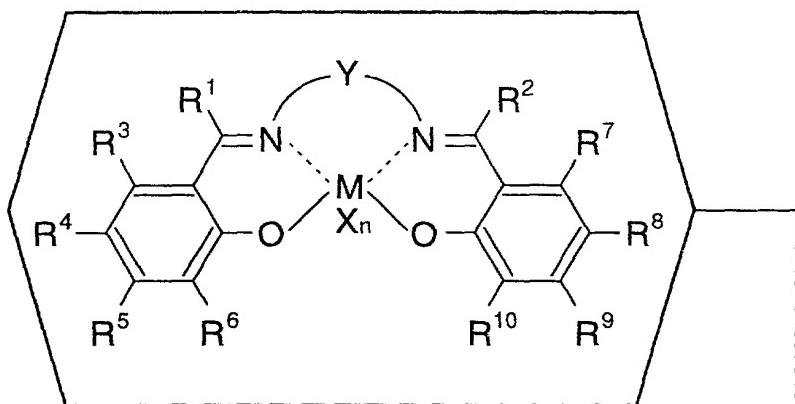


Fig.2

(A) Transition metal compound



M : Transition metal atom of Groups 3 – 11
R¹ – R¹⁰ : Hal, hydrocarbon group, etc.
n : Number satisfying valence of M
X : Hal, etc.
Y : Hydrocarbon group of C₃ or more, etc.

(B)

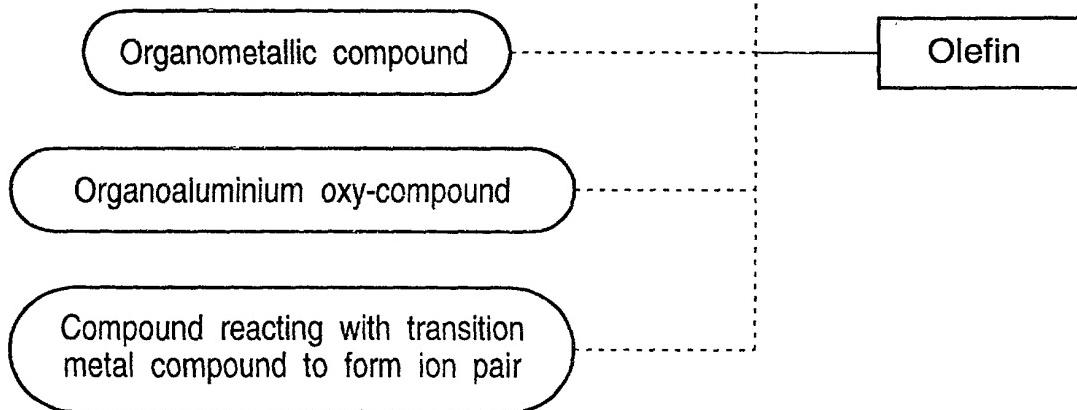
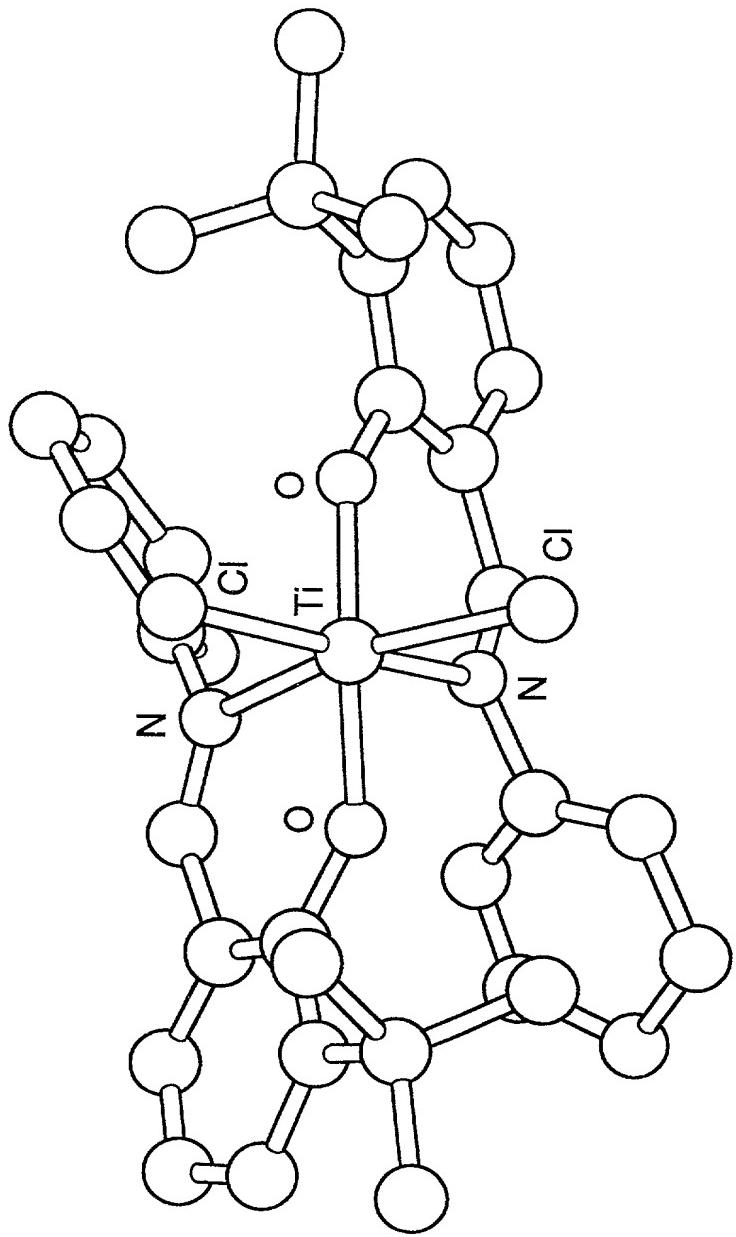
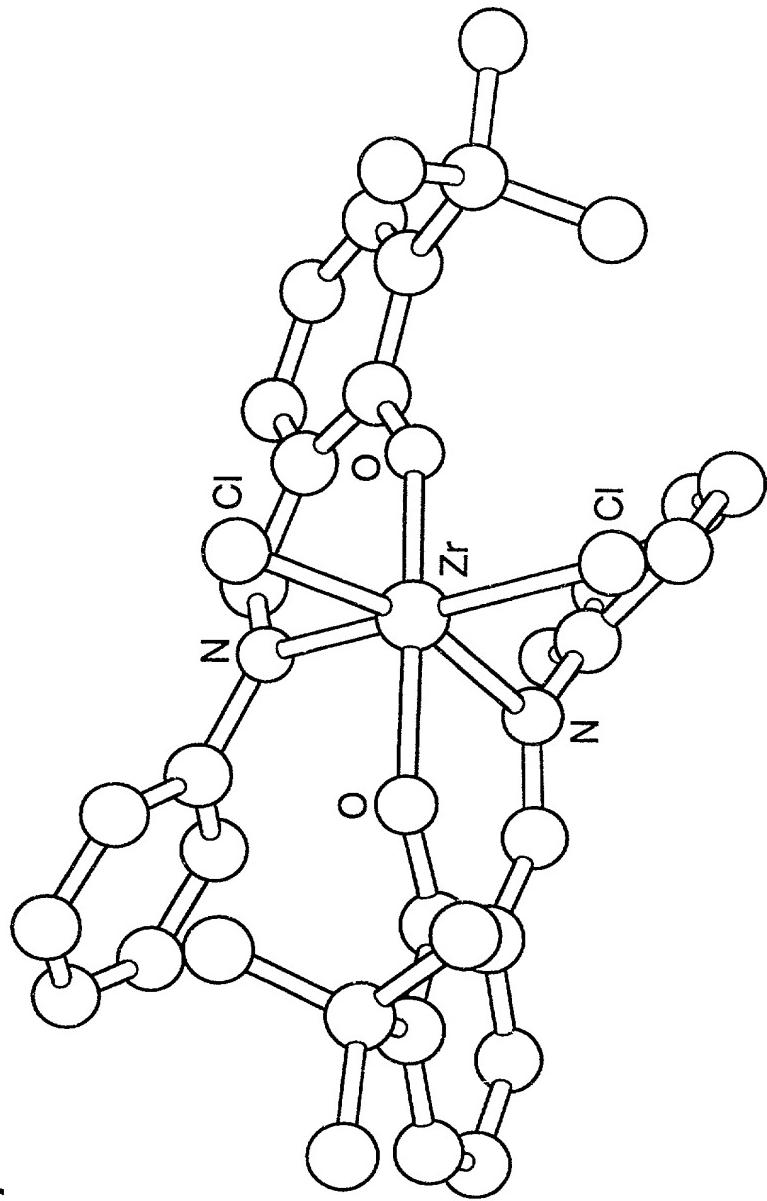


Fig.3



Structure of Compound A-1 from X-ray crystal structure analysis

Fig. 4



Structure of Compound B-1 from X-ray crystal structure analysis